## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/787074.app.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/02 17:50
S2	1683	370/254.ccls.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 11:04
83	164684	SAS or (searail ADJ attached adj SCSI)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 11:05
<b>S</b> 4	1	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) initiat\$3 expander merg \$3 downstream PHY	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 11:16
<b>\$</b> 5	1	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) initiat\$3 expander ((merg \$3 or combining or incorporat \$3) with (topology with (information or table))) downstream PHY	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 11:18
<b>\$6</b>	1	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) initiat\$3 expander ((merg \$3 or combining or incorporat \$3) with (topology with (information or table)))	US-PGPUB; USPAT; EPO; JPO	AND		2007/07/30 11:19
<b>S</b> 7	2	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) initiat\$3 expander	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:26

S8	99	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) initiat\$3	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 11:39
<b>S9</b>	76	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) initiat\$3 @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 11:40
S10	5	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) initiat\$3 ("370"/\$.ccls or "710"/\$.ccls.) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 11:41
S11	5	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) ("370"/\$.ccls or "710"/\$.ccls.) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 11:42
S12	32	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) ("370"/\$.ccls or "709"/\$. ccls. or "710"/\$.ccls. or "361"/\$.ccls.) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:59
S13	0	("7155546").URPN.	USPAT	AND	ON	2007/07/30 11:47
S14	13	("20020083120"   "20020124108"   "20030065686"   "20030076788"   "20030184902"   "20040133570"   "5706440"   "6038400"   "6044411"   "6289405"   "6351375"   "6438535"   "6553005").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/30 11:48
S15	10	"518412"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:11

S16	0	"518412" "Hub Tololog <b>y</b> "	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:12
S17	0	"518,412" "Hub Tolology"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:12
S18	1	"518412" "Hub Topology"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:16
S19	13	"039807"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:16
S20	2	"039807" "discovering devices"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:17
S21	2	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) initiat\$3 expander	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/07/30 15:27
S22	1	"2005/0185599"	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2007/07/30 15:28
S23	0	"2005/0185599"	DERWENT	AND	ON	2007/07/30 15:28
S24	0	10/7411460.app.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:48
S25	2	10/741460.app.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:52
S26	1	"6351375".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:52
\$27	1	(SAS or (searail adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) expander ("370"/\$.ccls or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 15:53

\$28	32	(SAS or (serial adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) (attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2) ("370"/\$.ccls or "709"/\$. ccls. or "710"/\$.ccls. or "361"/\$.ccls.) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:09
\$29	32	(SAS or (serial adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) ("370"/\$.ccls or "709"/\$. ccls. or "710"/\$.ccls. or "361"/\$.ccls.) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:13
<b>S</b> 30	1	(serial adj attached adj SCSI) (topology with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin\$3) with (direct\$2 or indirect\$2)) ("370"/\$.ccls or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$. ccls.) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:22
<b>S31</b>	1	("serial attached SCSI" or "serial attached small computer system interface") (topology with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin\$3) with (direct\$2 or indirect\$2)) ("370"/\$.ccls or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$. ccls.) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:24
<b>S</b> 32	1	("serial attached SCSI" or "serial attached small computer system interface") (topology with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin\$3) with (direct\$2 or indirect\$2)) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:29
<b>S</b> 33	1	("serial attached SCSI" or "serial attached small computer system interface") (topology with (information or table)) ((local or remote) with interface) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:28

S34	11	("serial attached SCSI" or "serial attached small computer system interface") ((topology or rout\$3 or configuration) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:50
S35	13956	((topology or rout\$3 or configuration) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:51
S36	3896	((topology or rout\$3 or configuration) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) ("370"/\$.ccls or "709"/\$. ccls. or "710"/\$.ccls. or "361"/\$.ccls.) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:52
<b>S37</b>	2475	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) ("370"/\$.ccls or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:55
S38	2054	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) (expander or switch or hub or router) ("370"/\$.ccls or "709"/\$.ccls. or "710"/\$. ccls. or "361"/\$.ccls.) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:57
<b>S39</b>	1572	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ("370"/\$.ccls or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$. ccls.) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:59

S40	0	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ((merg\$3 or combining or incorporat\$3) with (topology with (information or table))) downstream PHY ("370"/\$. ccls or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 16:59
S41	0	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ((merg\$3 or combining or incorporat\$3) with (topology with (information or table))) downstream PHY ("370"/\$. ccls or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:00
S42	0	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ((merg\$3 or combining or incorporat\$3) with (topology with (information or table))) downstream PHY ("370"/\$. ccls or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:04
S43	1	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ((merg\$3 or combining or incorporat\$3) with (topology with (information or table))) downstream PHY	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:02

<b>S</b> 44	1	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ((merg\$3 or combining or incorporat\$3) with (topology with (information or table))) downstream PHY ("370"/\$. ccls. or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:06
<b>S</b> 45	6	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ((merg\$3 or combining or incorporat\$3) with (topology with (information or table))) ("370"/\$.ccls. or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$. ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:22
S46	67	(SAS or (serial adj attached adj SCSI)) (topology with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) ("370"/\$.ccls. or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:13
S47	3545	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ("370"/\$.ccls. or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$. ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:16

<b>S</b> 48	16	("serial attached SCSI" or "serial attached small computer system interface") ((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ("370"/\$.ccls. or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:17
S49	7	("serial attached SCSI" or "serial attached small computer system interface") ((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ("370"/\$.ccls. or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$. ccls.) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:18
S50	3545	((topology or rout\$3) with (information or table)) ((local or remote) with interface) ((attach\$3 or connect\$3 or lin \$3) with (direct\$2 or indirect \$2)) initiat\$3 (expander or switch or hub or router) ("370"/\$.ccls. or "709"/\$.ccls. or "710"/\$.ccls. or "361"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:25
S51	363	rout\$3) with (information or	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:27

S52	4		US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:28
S53	4		US-PGPUB; USPAT; EPO; JPO	AND	O <b>N</b>	2007/07/30 17:28
S54	9	(generat\$3 with (topology or rout\$3) with (information or table)) ((local or remote) with interface) (determin\$4 with (device adj type)) ((attach\$3 or connect\$3 or lin\$3) with (direct\$2 or indirect\$2)) initiat \$3 (expander or switch or hub or router) @ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:29
<b>S</b> 55	13	(generat\$3 with (topology or rout\$3) with (information or table)) ((local or remote) with interface) (determin\$4 with (device adj type)) ((attach\$3 or connect\$3 or lin\$3) with (direct\$2 or indirect\$2)) (initiat\$3 or request\$3) @ad< "20040219"	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/30 17:39
S56	13	("5481674"   "5684959"   "5706440"   "5729685"   "5793975"   "5796736"   "5822305"   "5845149"   "6069894"   "6108702"   "6131119"   "6205122"   "6286038").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/07/30 17:38
S57	1	"6377987".pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/07/31 06:43
S58	35	("6377987").URPN.	USPAT	AND	ON	2007/07/31 10:34

S59	35	("6377987").URPN. @ad<"20040219"	USPAT	AND	ON	2007/07/31 10:37
S60	21	("5706440").URPN.	USPAT	AND	ON	2007/07/31 10:36
S61	19	("5706440").URPN. @ad<"20040219"	USPAT	AND	ON	2007/07/31 10:44
S62	2	"6038400".pn. or "6351375". pn.	US-PGPUB; USPAT; EPO; JPO	AND	ON	2007/08/02 17:51
S63	4	"2003076788".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:15
S64	0	"2003076788".pn. and grabauskas.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:17
S65	0	grabauskas.in. and @ad= "20030424"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:18
S66	3	grabauskas.in. and @pd="20030424"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/21 10:19
S67	527	((generat\$3 updat\$3) with (topology rout\$3) with (information table)) same ((attach\$3 connect\$3 link\$3) with (direct\$2 indirect\$2)) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 10:43
S68	0	((generat\$3 updat\$3) with (topology rout\$3) with (information table)) same ((one adj (message request)) near5 (attach\$3 connect\$3 link\$3) near5 direct\$2) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 10:48
S69	0	((generat\$3 updat\$3) with (topology rout\$3) with (information table)) and((one adj (message request)) near5 (attach\$3 connect\$3 link\$3) near5 direct\$2) and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 10:49

S70	14	((generat\$3 updat\$3) with (topology rout\$3) with (information table)) same ((message request) near5 (remote near3 (node device))) and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 10:50
S71	16	((generat\$3 updat\$3) with (topology rout\$3) with (information table)) same ((message request inquir\$3 acquir\$3 poll\$3) near5 (remote near3 (node device))) and (@ad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 10:53
S72	1	((generat\$3 updat\$3) with (topology rout\$3)) and ((request inquir\$3 acquir\$3 poll\$3) with (remote near3 (node device)) with ((topology rout\$3) near5 (information data) near5 (direct\$3 indirect\$3) near5 (node device router))) and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 11:03
S73	55	((generat\$3 updat\$3) with (topology rout\$3)) and ((request inquir\$3 acquir\$3 poll\$3) with (remote near3 (node device)) with ((topology rout\$3) near5 (information data))) and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 11:06
S74	7	((generat\$3 updat\$3) with (topology rout\$3)) same ((request inquir\$3 acquir\$3 poll\$3) with (remote near3 (node device)) with ((topology rout\$3) near5 (information data))) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 11:06
S75	14	(SAS SCSI (serial adj attached scsi)) and ((generat\$3 updat \$3) with (topology rout\$3)) and ((request inquir\$3 acquir \$3 poll\$3) with (remote near3 (node device)) with ((topology rout\$3) near5 (information data))) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 11:09

S76	12	((generat\$3 updat\$3) with (topology rout\$3)) same ((request inquir\$3 acquir\$3 poll\$3) with (remote near3 (node device router)) with ((topology rout\$3) near5 (information data updat\$3 chang\$3))) and (@ad<"20040219"	US-PGPUB; USPAT; EPO; JPO	OR	O	2009/03/22 11:12
S77	6	((generat\$3 updat\$3) with (topology rout\$3)) same ((request inquir\$3 acquir\$3 poll\$3) with (remote near3 (node device router)) with ((topology rout\$3) near5 (information data updat\$3 chang\$3))) and period\$3 and (@ad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 12:44
S78	2	((generat\$3 updat\$3) with (topology rout\$3)) and ((request inquir\$3 acquir\$3 poll\$3) with (remote near3 (node device router)) with ((topology rout\$3) near5 (information data updat\$3 chang\$3))) same (period\$3 repeat\$4) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 12:49
S79	788	(request inquir\$3 acquir\$3 poll \$3) same ((updat\$3 check\$3 determin\$5 obtain\$3) with ((topology rout\$3) near5 (information data updat\$3 chang\$3))) same (period\$3 repeat\$4) and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 12:53
S80	571	(request inquir\$3 acquir\$3 poll \$3) same ((updat\$3 check\$3 determin\$5 obtain\$3) near5 (topology rout\$3) near5 (information data updat\$3 chang\$3)) same (period\$3 repeat\$4) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 12:57

S81	97	(request inquir\$3 acquir\$3 poll \$3) with ((updat\$3 check\$3 determin\$5 obtain\$3) near5 (topology rout\$3) near5 (information data updat\$3 chang\$3)) with (period\$3 repeat\$4) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 12:57
S82	82	(request inquir\$3 poll\$3) with ((updat\$3 check\$3 determin \$5 obtain\$3) near5 (topology rout\$3) near5 (information data updat\$3)) with (period \$3 repeat\$4) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 12:58
S83	39	(request poll\$3 command) same ((updat\$3 check\$3 determin\$5 obtain\$3) with ((topology rout\$3) near5 (information data updat\$3)) with complet\$3) same (period \$3 repeat\$4) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 13:03
S84	18	(request poll\$3 command) same ((updat\$3 check\$3 determin\$5 obtain\$3) with ((topology rout\$3) near5 (information data updat\$3)) with complet\$3) with (period \$3 repeat\$4) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 13:03
S85	60	(period\$3 repeat\$4) with (check\$3 determin\$5) with ((topology rout\$3) near5 (information data updat\$3)) with (complet\$3 finish\$3) and (@ad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 13:07
S86	19	(request\$3 command messag \$3) same (period\$3 repeat\$4) with (check\$3 determin\$5) with ((topology rout\$3) near5 (information data updat\$3)) with (complet\$3 finish\$3) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 13:08

S87	1	(request\$3 command messag \$3) same (period\$3 repeat\$4) with (check\$3 determin\$5) with ((topology rout\$3) near5 (gather\$3 updat\$3)) with (complet\$3 finish\$3) and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 14:07
S88	4	(period\$3 repeat\$4) with (check\$3 determin\$5) with ((topology rout\$3) near5 (gather\$3 updat\$3)) with (complet\$3 finish\$3) and (@ad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 14:08
S89	29	(periodic\$3 repeat\$4) same (check\$3 determin\$5) with ((topology rout\$3) with (gather\$3 updat\$3)) same (complet\$3 finish\$3) and (@ad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 14:14
S90	2079	((topology rout\$3) with (gather\$3 updat\$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:26
S91	59	((periodic\$3 repeat\$4) with (topology rout\$3) with (gather \$3 updat\$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:28
S92	26	((periodic\$3) with (topology rout\$3) with (gather\$3 updat \$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:28
S93	1	((check\$3 determin\$5) with (gather\$3 updat\$3) with (complet\$3 finish\$3)) and ((periodic\$3 repeat\$4) with (topology rout\$3) with (gather \$3 updat\$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:30
S94	57	((check\$3 determin\$5) with (gather\$3 updat\$3) with (complet\$3 finish\$3)) and ((topology rout\$3) with (gather\$3 updat\$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:34

S95	3	((periodic\$3 repeat\$4) with (check\$3 determin\$5) with (gather\$3 updat\$3) with (complet\$3 finish\$3)) and ((topology rout\$3) with (gather\$3 updat\$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:35
S96	1	((periodic\$3) with (check\$3 determin\$5) with (complet\$3 finish\$3)) and ((topology rout \$3) with (gather\$3 updat\$3)). ti,ab. and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:37
S97	7	((periodic\$3) with (check\$3 determin\$5) with (topology rout\$3) with (gather\$3 updat \$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:41
S98	3	(periodic\$4 with (check\$3 determin\$5) with (complet\$3 finish\$3)) and ((topology rout \$3) with (gather\$3 updat\$3)). ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:43
S99	16	(periodic\$4 same (check\$3 determin\$5) same (complet\$3 finish\$3)) and ((topology rout \$3) with (gather\$3 updat\$3)). ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:44
S100	7	(periodic\$4 same (check\$3 determin\$5) same (gather\$3 updat\$3) same (complet\$3 finish\$3)) and ((topology rout \$3) with (gather\$3 updat\$3)). ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:47
S101	0	(period\$4 with (check\$3 determin\$5 verif\$7) with (topology rout\$3) near5 (gather\$3 updat\$3 collect\$3) with (complet\$3 finish\$3) with downstream) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:51
S102	933	((router switch bridge gateway) with (topology rout \$3) with (gather\$3 updat\$3 exchang\$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:58

S103	2	(periodic\$4 with (check\$3 determin\$5) with (complet\$3 finish\$3)) and ((router switch bridge gateway) with (topology rout\$3) with (gather \$3 updat\$3 exchang\$3)).ti, ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 16:59
S104	3	(periodic\$4 with (check\$3 determin\$5) with (complet\$3 finish\$3)) and ((router switch bridge gateway) same (topology rout\$3) same (gather\$3 updat\$3 exchang \$3)).ti,ab. and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	o Company	2009/03/22 17:00
S105	10		US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:06
S106	0	(one adj3 (request command message)) same (downstream with (router switch bridge gateway device) with (topology rout \$3) with (gather\$3 updat\$3)) and (@ad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:21
S107	0	(one adj3 (request command message)) same ((router switch bridge gateway device) with (topology rout \$3) with (gather\$3 updat\$3) with direct\$3 with indirect\$3) and (@ad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:29
S108	0	(request command poll\$3) same ((router switch bridge gateway device) with (topology rout\$3) with (gather \$3 updat\$3) with direct\$3 with indirect\$3) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:30

S109	6	(request\$3 command poll\$3) same ((router switch bridge gateway device) same ((topology rout\$3) with (gather\$3 updat\$3)) same (direct\$3 with indirect\$3)) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:31
S110	187	((router switch bridge gateway device) with (topology rout\$3) with (gather \$3 updat\$3)) same ((attach \$3 connect\$3 link\$3) near5 (direct\$3 indirect\$3)) and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:34
S111	114	((router switch bridge gateway device) with (topology rout\$3) with (gather \$3 updat\$3) with (attach\$3 connect\$3 link\$3) with (direct \$3 indirect\$3)) and (@ad< "20040219" @rlad< "20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:35
S112	2	((router switch bridge gateway device) with (topology rout\$3) with (gather \$3 updat\$3) with (attach\$3 connect\$3 link\$3) with (direct \$3 with indirect\$3)) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:35
S113	3	((router switch bridge gateway device) with (topology configur\$5 rout\$3) with (gather\$3 updat\$3) with (attach\$3 connect\$3 link\$3) with (direct\$3 with indirect \$3)) and (@ad<"20040219" @rlad<"20040219")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2009/03/22 17:36

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